



HIV AND HETEROSEXUAL CONTACT IN MARYLAND, 2020

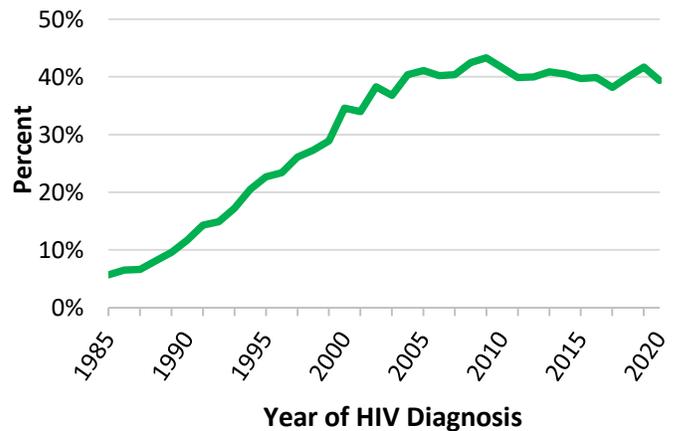
DATA REPORTED THROUGH JUNE 30, 2021

New HIV Diagnoses in Maryland

In 2020, there were 285 reported HIV diagnoses among persons with HET exposure.

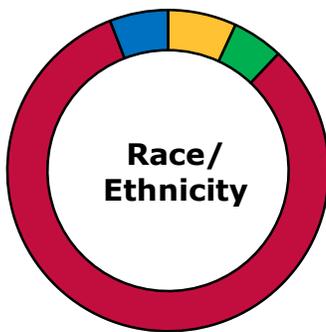
- Of the 724 reported HIV diagnoses in 2020, 39.4% were attributed to HET exposure.
- Of the 531 male and 193 female total HIV diagnoses in 2020, 20.7% and 90.9%, respectively, were attributed to HET exposure.
- Among HIV diagnoses with HET exposure during 2020, 25.7% were diagnosed with AIDS within 3 months, indicating they were likely infected for years without knowing it.
- It is estimated that an additional 11.5% of persons with HET exposure living with HIV in Maryland remain undiagnosed, as of 2019.

Trends in HIV Diagnoses with HET Exposure, 1985-2020

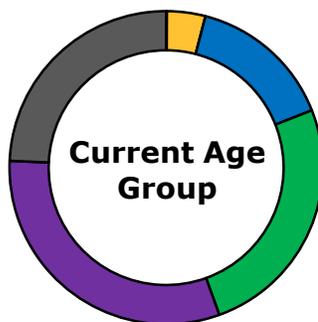


Characteristics of Marylanders with HET Exposure Living with HIV

At the end of 2020, there were 12,218 people living with diagnosed HIV with HET exposure.



■ Hispanic ■ NH-Other
■ NH-Black ■ NH-White



■ 13-19 ■ 20-29
■ 30-39 ■ 40-49
■ 50-59 ■ 60+

- Of the 31,676 total persons living with HIV in 2020, 38.6% were attributable to HET exposure. Among males and females, HET accounted for 18.6% and 77.4% of exposures, respectively.
- Total persons living with diagnosed HIV attributed to HET were highest among people diagnosed in their 50's (31.1%) and among NH-Black people (82.1%).
- Of the 12,218 total HIV diagnoses attributed to HET, 73.2% had a viral load test result reported in 2020. Of those with a reported viral load test, 90.7% had a suppressed viral load.

NH: Non-Hispanic | **HET:** Heterosexual Contact

Center for HIV Surveillance, Epidemiology and Evaluation
Prevention and Health Promotion Administration
Maryland Department of Health
<http://phpa.health.maryland.gov/OIDEOR/CHSE>

Multiple imputation was used to estimate and adjust for missing exposure category. Data represents adults and adolescents (ages 13+) only.
Data source: Maryland Enhanced HIV/AIDS Reporting System (eHARS).
Data for 2020 should be interpreted with caution due to the impact of the COVID-19 pandemic on access to HIV testing and care-related services.